POLIMARK Road Marking Paint

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Alkyd resin based, one-component, solvent-based cold road marking paint.

PRODUCT FEATURES

- Strong adhesion
- Dries quickly
- It is resistant to corrosion
- Has a matt lock
- It has high hiding
- Whiteness power
- It includes standart white and yellow colors

RECOMMENDED FOR

Used for all kinds of traffic lines amd markings on roads.

TECHNICIAL SPECIFICATIONS

		Standard
Resin Type	Methyl methacrylate modified synthetic	-
Color	White and yellow,coloured.	-
Gloss	Matt	-
Solids (% by weight)	75+2	ASTM D-1353
Solids (% by volume)	58±2	ASTM D-6093
Viscosity (25 C, KU)	80-95	ASTM D-562
Density (g/ml)	1,50-1,65	TS EN ISO 2811

** The provided solids, viscosity and density data may vary depending on the color.*

Drying time

Touch dry	max 15	min
Bottom Dry	30-45	min

** The provided drying time data are available in 23 ºC ambient temperature and 50 ± 2 % relative humidity conditions.*

SURFACE

Surface to be applied should be dry and cleaned out from dust and dirt.

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Sample Text

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APPLICATION

The best result is obtained on asphalt surfaces. It is not recommended to apply on vacuumed concrete surfaces.

Application Temperature	: 5-30 ° C	
Dilution with	: Ready to use , if needed % 5-10	Poli HRM Thinner
Consumption kg / m ^{2}	: 0,9 kg/ m2	

Application Equipment

Brush	Used, but may not leave desired paint film.
Roller	Used, but may not leave desired paint film.
Roller	Available
Applied by using special paint spraying machines or pistols	

TS CLASSIFICATION

STORAGE and PACKAGING

Packaging	20 kg
Storage Conditions	Direct sunlight the mouth in closed containers must be stored in a cool place. the packaging should be kept sealed when not in use.
Shelf life	2 years

HEALTH AND SAFETY INFORMATION

Refer to the instructions specified in the harmfulness and precautionary statements on the product packaging.
Product of the safety data sheet should be treated by the rules.
Refer to the nearest health facility for unexpected health problems.

LEGAL NOTES

All the information and guidelines given in this technical bulletin was formed and developed through the experience in the laboratories of PB, and was systematically collected by our field engineers. “Polisan Boya"has the right to make changes in the product where necessary, without notice. The information given above is valid for the product from the date of publication.It is the user's responsibility to verify the accuracy of the information. The product should be used based on the technical information form for the recommended purpose. It is the responsibility of the users to implement all measures for the fulfilment of the specified requirements. The data in the technical information form is designed to give descriptions of the product performance, under specific test conditions. An important factor in product performance is the variables that may occur in the initial process which should be used as a general guide to the user. Any unauthorised use of this product not covered in the written guidelines, PB will not be held legally responsible. It is always the responsibility of the user to take all necessary precautions regarding specific requirements of the law set out in local and national legislation. Follow the rules of the safety information provided in the Safety Data Sheet regarding operating procedure of the product, protective equipment, storage, fire and first aid etc. Conditions regarding the use of this product after its end date has no warranty. We can not accept responsibility for products past their expiry date. Responsibility can not be accepted.

Please contact the Technical Service department for more detailed information about the product.

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